

TABLE H.2.1-7.—Low-Level and Mixed Low-Level Waste Storage Capability at Oak Ridge National Laboratory

Storage Unit	Input Capability	Total Capacity (m³)	Comment
Buildings 7823B, 7823E, 7827, 7829, 7831C, 7878A, B7823C, B7823D	Solid LLW	903	No permit necessary.
Buildings 7842A and 7856	Solid remote-handled LLW	949	No permit necessary.
Bulk Contaminated Soil Facility (Bldg. 7576)	Low-level contaminated soil	938	Planned and funded.
Class L-III/IV Retrievable Storage Facilities	Class III and IV solid LLW	566	Planned and funded. RCRA Part B permit submitted March 30, 1992.
Facility 7841	LLW (contaminated scrap metal)	1,020	No permit necessary.
Liquid Low-Level Waste System	Liquid LLW and mixed LLW	3,230	Active portion has 1,970 m ³ of storage. Includes Melton Valley Storage Tanks, which have capacity of 1,510 m ³ .
Long-Term Hazardous Waste Storage Facility (Bldg. 7654)	Solid and liquid mixed LLW	62	Interim Part A (included in Part B application) submitted January 14, 1993.
Mixed Waste Drum Storage Pad (Bldg. 7507W)	Liquid/solid mixed LLW	74	Interim Part B RCRA submitted May 21, 1992.
Scrap Metal Accumulations Area	Contaminated scrap metal	4,350	No permit necessary.
Storage Facility—semi-underground (Bldg. 7823)	Liquid/solid mixed waste oils, solvents, and other process	110	Interim Part A (included on Part B application).
Tank 7830A	Bulk mixed waste oils	19	Interim RCRA Part A (included in RCRA Part B application).

Source: DOE 1994n; OR DOE 1995g; OR MMES 1995c.